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14202  
USPTO

PTO/SB/05 (01-04)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

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# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	MLI-05 NPROV
First Inventor	Daniel F. Justin
Title	Laser Based Metal Deposi
Express Mail Label No.	ER823448920US

U.S. PTO  
10/8/11038  
22264**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.  Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original and a duplicate for fee processing)
2.  Applicant claims small entity status.  
See 37 CFR 1.27.
3.  Specification [Total Pages 35]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 13]
5. Oath or Declaration [Total Sheets ]  
 a.  Newly executed (original or copy)
   
 b.  Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
   
 i.  **DELETION OF INVENTOR(S)**  
       Signed statement attached deleting inventor(s)  
       name in the prior application, see 37 CFR  
       1.63(d)(2) and 1.33(b).
6.  Application Data Sheet. See 37 CFR 1.76

ADDRESS TO: Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)
  - a.  Computer Readable Form (CRF)
  - b.  Specification Sequence Listing on:
    - i.  CD-ROM or CD-R (2 copies); or
    - ii.  Paper
  - c.  Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

9.  Assignment Papers (cover sheet & document(s))
10.  37 CFR 3.73(b) Statement  Power of  
(when there is an assignee)  Attorney
11.  English Translation Document (if applicable)
12.  Information Disclosure Statement (IDS)/PTO-1449  Copies of IDS  
Citations
13.  Preliminary Amendment
14.  Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
15.  Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
16.  Nonpublication Request under 35 U.S.C. 122  
(b)(2)(B)(i). Applicant must attach form PTO/SB/35  
or its equivalent.
17.  Other: .....

18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:

Continuation       Divisional       Continuation-in-part (CIP)      of prior application No.: .....

Prior application information: Examiner \_\_\_\_\_ Art Unit: \_\_\_\_\_  
 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  
 The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

**19. CORRESPONDENCE ADDRESS**

Customer Number: \_\_\_\_\_ OR  Correspondence address below

Name	Daniel F. Justin @ MedicineLodge Inc.			
Address	180 South 600 West			
City	Logan	State	Utah	Zip Code
Country	USA	Telephone	435-753-7675	Fax

Name (Print/Type)	Daniel F. Justin	Registration No. (Attorney/Agent)	50144
Signature	March 26, 2009		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

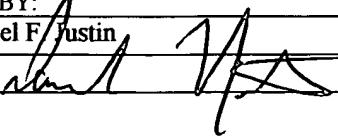
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

032604

**FEE TRANSMITTAL  
For FY 2003**

		Complete if Known			
		Application Number			
		Filing Date		03/26/2004	
		First named Inventor		Daniel F. Justin	
		Examiner Name			
<input checked="" type="checkbox"/> Applicant Claims small entity status.		Art Unit			
TOTAL AMOUNT OF PAYMENT (\$)		619.00		Attorney Docket No. MLI-05 NPROV	

Method of Payment		Fee Calculation (Continued)																																																																																																																																																												
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Order <input type="checkbox"/> Deposit Account: <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div> <div style="border: 1px solid black; height: 40px; margin-top: 5px;"></div>		<b>3. ADDITIONAL FEES</b> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> </tr> <tr> <th>Fee Code</th> <th>Fee Code</th> <th>Fee</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>2051</td> <td>130</td> <td>65</td> <td>Surcharge - late filing fee or oath. 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SUBMITTED BY:					
Name	Daniel F. Justin		Registration No.	50144	Telephone 435-753-7675
Signature			Date	MARCH 26, 2004	

Express Mailing Label No.ER823448920US

**PATENT APPLICATION**  
Docket:MLI-05 NPROV

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. § 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service as Express mail, postage prepaid, in an envelope addressed to: Box MS: Patent Application Commissioner for Patents P.O Box 1450 Alexandria, VA 22313, on this 26<sup>th</sup> day of March 2004:

- Patent Application in the name(s) of Daniel F. Justin, et al. for Laser Based Metal Deposition (LBMD) of Implant Structures 35 pages
- Drawings 13 Sheets
- Assignment with Form PTO-1595 cover sheet 4 pages
- Declaration, Power of Attorney 4 pages
- Transmittal Letter 1 page
- Check No. 4240 for \$ 619.00
- Certificate of Express Mailing
- Postcard

Respectfully submitted,

Daniel F. Justin  
Attorney for Applicant  
Registration No. 50144

MedicineLodge Inc.  
180 South 600 West  
Logan, UT 84321